

WE CLAIM:

1. A layered article having a curved surface comprising a non-planar layer of a supporting metal and a non-planar layer of wrought supported metal wherein said layers of supporting and supported metals are metallurgically bonded over an interfacial region that has substantially complete bonding, and said interfacial region consists essentially of said supporting and said supported metals, said interfacial region that has substantially complete bonding being characterized by at least 80% of said interfacial region being metallurgically bonded, said wrought supported metal being gold and said non-planar layer thereof forming corrosion resistant inner surface of said article.
2. The layered article of claim 1 further comprising a second non-planar layer of wrought supported metal.
3. The layered article of claim 3 wherein the supporting metal is an alloy of nickel.
4. The layered article of claim 1 wherein thickness of the interfacial region is less than 150% of the original thickness of the supported metal layer.
5. The layered article of claim 1 wherein thickness of the interfacial region is less than 50% of the original thickness of the supported metal layer.
6. The layered article of claim 1 wherein thickness of the interfacial region is less than 25% of the original thickness of the supported metal layer.
7. A tube comprised of an outer layer of a supporting metal and an inner layer of a wrought supported metal wherein said layers of supporting and supported metals are metallurgically bonded over an interfacial region that has substantially complete bonding, said interfacial region that has substantially complete bonding being characterized by at least 80% of said interfacial region being metallurgically bonded, and said interfacial

region consists essentially of said supporting and said supported metals, said wrought supported metal being gold.

5 8. The tube of claim 7 wherein the supporting layer is an alloy of nickel.

9. The tube of claim 8 wherein the supporting and supported layers are of circular cross section.

10 10. The tube of claim 9 wherein the thickness of the interfacial region is less than 150% of the original thickness of the inner layer of supported metal.

15 11. The tube of claim 9 wherein the thickness of the interfacial region is less than 50% of the original thickness of the inner layer of supported metal.

20 12. The tube of claim 9 wherein the thickness of the interfacial region is less than 25% of the original thickness of the inner layer of supported metal.